

In the Claims

Claims 6-48 are pending in the application.

CLAIM AMENDMENTS

The following listing of claims will replace all prior versions and listings of claims in the application:

6. (previously presented) A customizable application system comprising:

an application execution system configured to support an internet application, the internet application including metadata configured for use in generating an application user interface, the application execution system including,

- a) a user interface generator configured to generate the application user interface, and
- b) a web application server configured to deliver the application user interface to a client;

an application development system configured to generate the metadata, the metadata being further configured to characterize a user customizable find command included in the application user interface;

a configuration system including a configuration engine and a configuration interface, the configuration interface configured to modify configuration data further characterizing the user customizable find command; and

a data repository including a data record for storing the configuration data, the data record being accessible using the metadata.

7. (previously presented) The customizable application system of claim 6, wherein the user customizable find command is user configurable to search data displayed in the application user interface.

8. (previously presented) The customizable application system of claim 6, wherein the user customizable find command is user configurable to search all rows associated with a result, a subset of all rows being displayed in the application user interface.
9. (previously presented) The customizable application system of claim 6, wherein the user customizable find command is alternatively configurable to search only data displayed in the application user interface or to search all rows associated with a result, a subset of all rows being displayed in the application user interface.
10. (previously presented) The customizable application system of claim 9, wherein the result is a result of a query.
11. (previously presented) The customizable application system of claim 9, wherein the result is a result of a find command.
12. (previously presented) The customizable application system of claim 6, wherein the application user interface is configured for display at the client using standard web browser protocols.
13. (previously presented) The customizable application system of claim 6, wherein the user customizable find command is configurable to search a subset of all rows associated with a result, the search being responsive to the identity of a user.
14. (previously presented) The customizable application system of claim 6, wherein a customizable state of the user customizable find command persists from one use of the application user interface to another use of the application user interface.

15. (previously presented) A customizable application system comprising:
an application execution system configured to support an internet application, the internet
application including metadata configured for generating a plurality of application user
interfaces each having a user customizable find command, the application execution
system having,
a) a user interface generator configured to generate at least one of the plurality
of application user interface, and
b) a web application server configured to deliver least one of the plurality of
application user interfaces to a client,
the user customizable find command being alternatively configurable to search all of a
result or to search only a subset of the result, the subset of the result being
displayed in at least one of the application user interfaces;
a personalization system including a personalization engine and a user profile interface, the
personalization system configured to modify personalization data characterizing the user
customizable find command such that the user customizable find command is modified in
more than one of the plurality of application user interfaces; and
a data repository including a data record for storing the personalization data, the data record being
accessible using the metadata.

16. (previously presented) The customizable application system of claim 15, wherein the result is a
result of a query.

17. (previously presented) The customizable application system of claim 15, wherein the result is a
result of a find command.

18. (previously presented) The customizable application system of claim 15, wherein at least one
of the plurality of application user interfaces is configured for display at the client using
standard web browser protocols.

19. (previously presented) The customizable application system of claim 15, wherein the user customizable find command is responsive to the identity of a user.
20. (previously presented) The customizable application system of claim 15, wherein a customizable state of the user customizable find command persists from one use of the application user interface to another use of the application user interface.
21. (previously presented) A customizable application system comprising:
 - an application execution system configured to support an internet application;
 - an application user interface including a user interface element, the application user interface being configured as an interface between the internet application and a client and being configured for delivery to the client over a computer network, the user interface element including a find command user customizable with respect to a scope of data searched;
 - metadata characterizing the find command; and
 - a data repository including a data record further characterizing the find command, the data record being user modifiable and being accessible using the metadata.
22. (previously presented) The customizable application system of claim 21, wherein the data searched is a result of a query or is a result of a find command.
23. (previously presented) The customizable application system of claim 21, wherein the find command is alternatively customizable to search data displayed in the application user interface or to search all rows associated with a result, a subset of all rows being displayed in the application user interface.

24. (previously presented) The customizable application system of claim 21, wherein the application user interface is configured for display at the client using standard web browser protocols.

25. (previously presented) The customizable application system of claim 21, further including a personalization system configured to modify the data record.

26. (previously presented) The customizable application system of claim 21, wherein the application user interface is configured for display at the client using features of a web browser, the features not requiring a browser add-on, plug-in, or extension.

27. (previously presented) The customizable application system of claim 21, wherein the find command is configurable according to an identity of the client or to an identity of a user.

28. (previously presented) The customizable application system of claim 21, further including means for generating the application user interface using the metadata.

29. (previously presented) The customizable application system of claim 21, further including an application server configured to support the internet application.

30. (previously presented) The customizable application system of claim 21, further including an other application user interface having the find command, wherein the data record is configured to characterize the find command in both the application user interface and the other application user interface.

31. (previously presented) The customizable application system of claim 21, wherein a customizable state of the find command persists from one use of the application user interface to another use of the application user interface.

32. (previously presented) The customizable application system of claim 21, wherein the client is a wireless system.

33. (previously presented) A computer readable medium including an internet application, the internet application comprising:

metadata defining an application user interface, the application user interface including a user interface element with a user customizable find command, the application user interface configured for delivery to a client and configured to operate as an interface between a user and the internet application, the user customizable find command being customizable with respect to a scope of a search;

a user interface generator configured to generate the application user interface using a user modifiable data record stored in a location physically remote from the client, the user modifiable data record configurable to characterize the user customizable find command;

and

a configuration system configured for a user to modify the user modifiable data record.

34. (previously presented) A computer readable medium including an internet application, the internet application comprising:

an application designer configured to develop an application user interface, the application user interface including a user interface element with a user customizable find command, the application user interface configured for delivery to a client and configured to operate as an interface between a user and the internet application, the user customizable find command being customizable with respect to a scope of a search;

a user interface generator configured to generate the application user interface using a user modifiable data record stored in a location physically remote from the client, the user modifiable data record configurable to characterize the user customizable find command;

and

a configuration system configured for a user to modify the user modifiable data record.

Claims 35-47. (Cancelled)

48. (previously presented) An application execution system comprising:

means for supporting an internet application;
means for generating an application user interface using a user modifiable data record configured to store data characterizing a user customizable find command, the user customizable find command being customizable with respect to the scope of a search; and
means for providing the application user interface to a user, the application user interface including a user interface element, the application user interface configured as an interface between the internet application and the user, the user interface element including the user customizable find command, the user interface element configured for delivery to a client over a computer network.